Table of Contents: Volume 2 (1987)

Number 1

Machine Learning and Grammar Induction ..... *P. Langley* 5
Learning Syntax by Automata Induction .....
..... *R. C. Berwick and S. Pilato* 9
A Version Space Approach to Learning Context-Free Grammars .....
..... *K. VanLehn and W. Ball* 39
News and Notes ..... *T. G. Dietterich* 75

Number 2

Machine Learning and Concept Formation ..... *P. Langley* 99
Experiments with Incremental Concept Formation: UNIMEM .....
..... *M. Lebowitz* 103
Knowledge Acquisition Via Incremental Conceptual Clustering .....
..... *D. H. Fisher* 139
A Review of the Fourth International Workshop on Machine .....
Learning ..... *R. P. Hall, B. Falkenhainer, N. Flann, et al.* 173
News and Notes ..... *T. G. Dietterich* 191

Number 3

Research Papers in Machine Learning ..... *P. Langley* 195
Classifier Systems and the Animat Problem ..... *S. W. Wilson* 199
Learning Decision Lists ..... *R. L. Rivest* 229
Theory Change via View Application in Instructionless Learning .....
..... *J. Shrager* 247
News and Notes ..... *T. G. Dietterich* 277

Number 4

New Theoretical Directions in Machine Learning ..... *D. Haussler* 281
Learning Quickly When Irrelevant Attributes Abound: .....
A New Linear-Threshold Algorithm ..... *N. Littlestone* 285
Queries and Concept Learning ..... *D. Angluin* 319
Learning From Noisy Examples ..... *D. Angluin and P. Laird* 343
Criteria for Polynomial-Time (Conceptual) Clustering .....
..... *L. Pitt and R. Reinke* 371
News and Notes ..... *T. G. Dietterich* 397
Table of Contents: Volumes 1 and 2 399

Table of Contents: Volume 2 (1987)

Number 1

Machine Learning and Grammar Induction ..... *P. Langley* 5
Learning Syntax by Automata Induction .....
..... *R. C. Berwick and S. Pilato* 9
A Version Space Approach to Learning Context-Free Grammars .....
..... *K. VanLehn and W. Ball* 39
News and Notes ..... *T. G. Dietterich* 75

Number 2

Machine Learning and Concept Formation ..... *P. Langley* 99
Experiments with Incremental Concept Formation: UNIMEM .....
..... *M. Lebowitz* 103
Knowledge Acquisition Via Incremental Conceptual Clustering .....
..... *D. H. Fisher* 139
A Review of the Fourth International Workshop on Machine .....
Learning ..... *R. P. Hall, B. Falkenhainer, N. Flann, et al.* 173
News and Notes ..... *T. G. Dietterich* 191

Number 3

Research Papers in Machine Learning ..... *P. Langley* 195
Classifier Systems and the Animat Problem ..... *S. W. Wilson* 199
Learning Decision Lists ..... *R. L. Rivest* 229
Theory Change via View Application in Instructionless Learning .....
..... *J. Shrager* 247
News and Notes ..... *T. G. Dietterich* 277

Number 4

New Theoretical Directions in Machine Learning ..... *D. Haussler* 281
Learning Quickly When Irrelevant Attributes Abound: .....
A New Linear-Threshold Algorithm ..... *N. Littlestone* 285
Queries and Concept Learning ..... *D. Angluin* 319
Learning From Noisy Examples ..... *D. Angluin and P. Laird* 343
Criteria for Polynomial-Time (Conceptual) Clustering .....
..... *L. Pitt and R. Reinke* 371
News and Notes ..... *T. G. Dietterich* 397
Table of Contents: Volumes 1 and 2 399

U·M·I

INCORRECT YEAR SHOULD READ (1987/88).